

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,287,078 B2  
APPLICATION NO. : 10/714379  
DATED : October 23, 2007  
INVENTOR(S) : Salil Pradhan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 5, line 42, after “device” delete “196” and insert -- 106 --, therefor.

In column 8, line 61, in Claim 1, after “offline” insert -- from --.

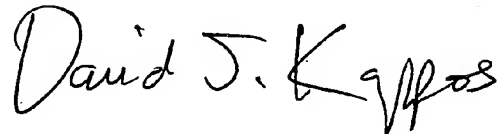
In column 9, line 66, in Claim 13, after “transactions of” insert -- the --.

In column 10, line 13, in Claim 15, after “history” insert -- for --.

In column 12, line 6, in Claim 27, delete “or” and insert -- of --, therefor.

Signed and Sealed this

Seventeenth Day of November, 2009

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*